



RUBEROID® TORCH SMOOTH MEMBRANE

Description

RUBEROID® Torch Smooth Membrane is a tough, resilient modified bitumen membrane manufactured to stringent GAF specifications. Its core is a strong, resilient, non-woven polyester mat that is coated with weather-resistant, APP polymer modified asphalt. The membrane is available with a smooth surface.

Uses

RUBEROID® Torch Smooth Membrane is designed for new roofing and reroofing applications as well as flashings. RUBEROID® Torch Smooth Membrane is also an ideal product for repairs of built-up roofing membranes or other modified bitumen systems.

Advantages

- System guarantees available for up to 15 years; select system constructions available with up to 20-year guarantee coverage.*
- Cost effective—The installed cost of RUBEROID® Torch Smooth Membrane is less than most single-ply systems on the market today.
- Light weight—Installed roof designs weigh less than 2 pounds per square foot (9.8 kg/m²).

Advantages (Continued)

- Resilient—RUBEROID® Torch Smooth Membrane's polyester mat core allows it to resist splits and tears due to its pliability and elongation characteristics.
- Durable—Specially formulated modified asphalt for lasting performance.
- RUBEROID® Torch Smooth Membrane is manufactured by GAF, a company with over 125 years in the roofing business.

Applicable Standards

Meets ASTM D6222, Type I, Grade S
FM Approved
ICC ESR-1274
Miami-Dade County Product Control Approved
State of Florida Approved
Texas Department of Insurance
UL/ULC Listed

Product Specifications (nominal)

Roll Size	1 square (106.5 gross sq. ft.) (9.8 m²)
Roll Length	32.25' (9.8 m)
Roll Width	39.625" (1.0 m)
Approx. Roll Weight	83.2 lb (37.74 kg)
Product Thickness	0.148" (3.8 mm)



This product meets or exceeds the following ASTM D6222, Type I, Grade S, minimum requirements:

Property	Test Method	Value
Tensile Strength @ 0°F (min), lbf/in	ASTM D5147	60
Elongation @ 0°F (min), %	ASTM D5147	10
Low Temperature Flexibility (max), °F	ASTM D5147	32
Tear Strength (min), lbf	ASTM D5147	70
Dimensional Stability, (max) %	ASTM D5147	0.5

* See applicable guarantee for complete coverage and restrictions.